

**ABSTRACT OF THE DISCLOSURE**

A distributed multi-user system for real time data access during cardiology procedures. The system includes an interactive computer network which can be used to simultaneously display data from a cardiology procedure on a plurality of devices and at a plurality of locations. The system is implemented through various replication topologies which allow the simultaneous access a cardiology study during the procedure. The study can be displayed at any of the plurality of locations, which may be local or remote, during the procedure.

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